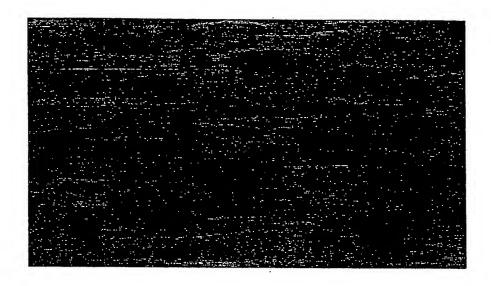
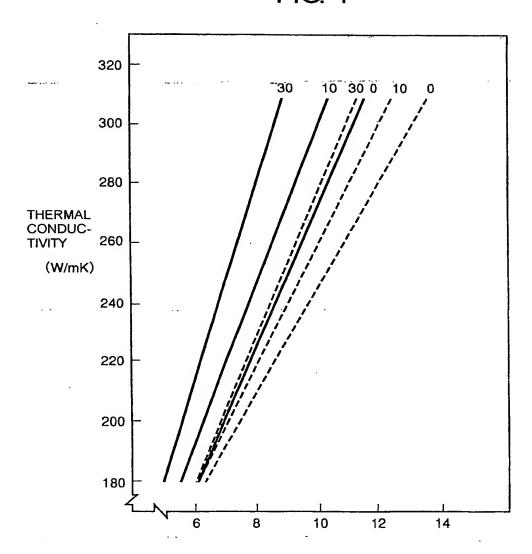


FIG. 3



OPTICAL MICROGRAPH × 50

FIG. 4



THERMAL EXPANSION COEFFICIENT (X10-6/°C)

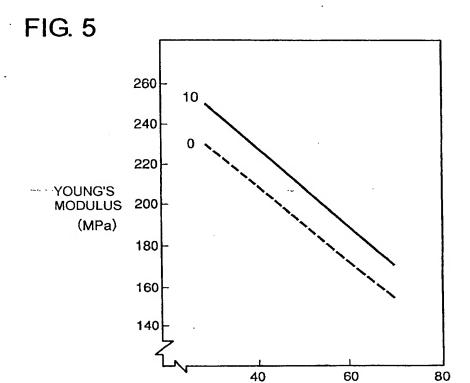
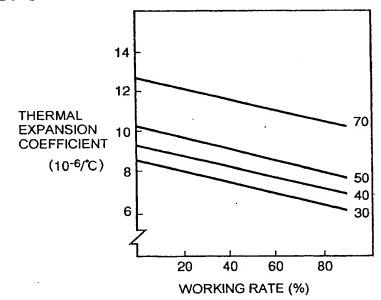


FIG. 6



COPPER AMOUNT (WEIGHT %)

FIG. 7

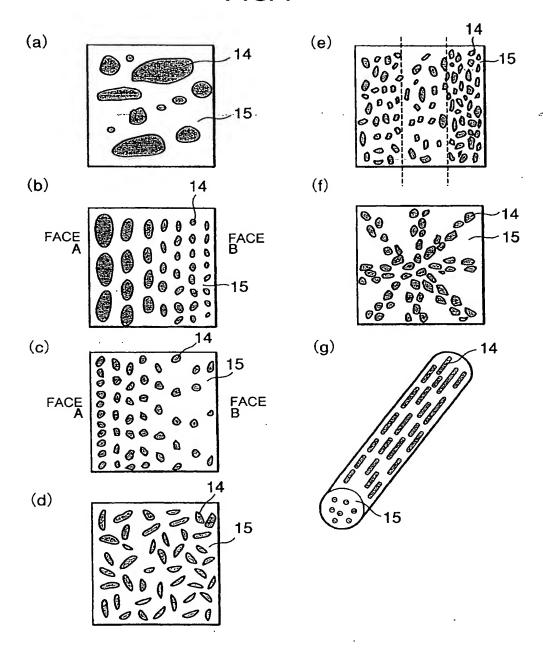


FIG. 8

